



DEPT. OF ECOLOGY

JUN - 9 2011

## Water Resources Program

### Application for a Water Right Permit

☐ SURFACE WATER ☒ GROUND WATER ☐ PERMANENT☐ TEMPORARY ☒ SHORT TERM ☐ DROUGHT*Follow the attached instructions. Attach additional sheets as necessary.***\*A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.**

#### Section 1. APPLICANT

Applicant/Business Name: <b>Seattle Skeet &amp; Trap (SST)</b>	Phone No: <b>(425) 413-1421</b>	Other No: <b>None</b>
Address: <b>26520 292nd Ave SE #3</b>		
City: <b>Ravensdale</b>	State: <b>WA</b>	Zip: <b>98051-8633</b>
Email Address (optional):		

Contact Name (if different from above): <b>Kathy Hernandez-Bell</b>	Phone No: <b>(425) 255-1988</b>	Other No: <b>None</b>
Relationship to Applicant: <b>Board Trustee</b>		
Address: <b>P O Box 58458</b>		
City: <b>Renton</b>	State: <b>WA</b>	Zip: <b>98058</b>
Email Address (optional): <b>kathyh-b@hotmail.com</b>		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: <b>King County, Executive Services, Facilities Management Division</b>	Phone No: <b>(206) 296-7494</b>	Other No:
Address: <b>King County Administration Bldg., 500 Fourth Avenue, Room 500</b>		
City: <b>Seattle</b>	State: <b>WA</b>	Zip: <b>98104</b>
Email Address (optional): <b>bob.thompson@kingcounty.gov</b>		

#### Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: Reclaim lead (Pb) shot deposited on the property from shotgun shooting sports. A "water based" system for separating the lead shot from the soil/rock materials will be used. The recovered lead shot will then be sent to a recycling facility.

Anticipated length of time to complete your project: Two (2) to four (4) months

**Water Use** List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input checked="" type="checkbox"/> Gallons per Minute (GPM)		
Separate lead (PB) shot from soil materials	30 GPM			2-4 months
<b>TOTAL:</b>	30 GPM			

For Ecology Use	APPLICATION NO: <b>61-28709</b>	SEPA: Exempt/Not Exempt
	Fee Paid: <b>50-</b> Check No: <b>5711</b> ECY Coding: 001-001-WR1-0285-000011	
Date Returned	By	Priority Date <b>6/7/11</b> By <b>DB</b> WRIA: <b>9</b>



**Short Term/Temporary Water Use**

Is this a request for a short term project (less than four months and non-recurring)? ☒ YES ☐ NO

Is this request for a temporary permit? ☒ YES ☐ NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: 07/11/2011 TO: 11/11/2011

**Section 3. POINT OF DIVERSION OR WITHDRAWAL**  
(Complete A or B, and C below)

<b>A.) If Surface Water Source</b>				<b>B.) If Ground Water Source</b>		
<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____				<input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____		
Source Name: _____				Well diameter & depth: <u>6 inches x 140 feet</u>		
Tributary to: _____				Number of proposed points of withdrawal: <u>1 to 5</u>		
Number of proposed diversion points: _____				Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO				If available, attach Water Well Report and pump test.		
Well Tag ID No. <u>ACT 185</u>						
<b>C.) Point of Diversion/Withdrawal – Legal Description</b>						
Parcel No.	¼	¼	Section	Township	Range	County
<u>292207-9001</u>		<u>NE</u>	<u>29</u>	<u>22</u>	<u>7 East</u>	<u>King</u>
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: _____ Feet ( <input type="checkbox"/> North/ <input type="checkbox"/> South) and _____ feet ( <input type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> _____) corner of Section_____.						
Parcel No.	¼	¼	Section	Township	Range	County
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: _____ feet ( <input type="checkbox"/> North/ <input type="checkbox"/> South) and _____ feet ( <input type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> _____) corner of Section_____.						

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Do you own the land on which the proposed point of diversion/withdrawal is located? ☐ YES ☒ NO  
If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO  
Provide the owner name(s), address, and phone number: SST is the current lessee of the property. The owner (lessor) is King County, Executive Services, Facilities Management Division, King County Administration Bldg., 500 Fourth Avenue, Room 500, (206) 296-7494.

**Section 4. PLACE OF USE**

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

For Ecology Use	APPLICATION NO: _____	SEPA: Exempt/Not Exempt
	Fee Paid: _____ Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date _____ By _____ WRIA: _____



ENTIRE SEC LESS NW 1/4 OF NW 1/4 OF NW 1/4 LESS BEG 439.15 FT N OF W 1/4 COR TH E 286.91 FT TH N TO SH LN OF WITTER LAKE TH NWLY ALG SH LN TO W LN OF SEC TH S 898.50 FT TO BEG SUBJ TO ESMT BONNEVILLE PWR LN LESS POR S 1/2 OF SE 1/4 - BEG AT S 1/4 COR SD SEC TH N 55-00 E 1800 FT TH N 35-00 W 100 TH S 55-00 W 950 FT TH N 35-00 W 500 FT TH S 55-00 W 450 FT TH S 35-00 E 500 FT TH S 55-00 W 400 FT TH S TO POB LESS CO RD IF ANY. (Assessor info attached).

¼	¼	Section	Twp.	Range	County	Parcel No.
	NE	29	22	7 East	King	292207-9001

Do you own all the lands on which the proposed place of use is located? ☐ YES ☒ NO.

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide owner name(s), address, and phone number: SST is the current lessee of the property where water will be used. The owner (lessor) is King County, Executive Services, Facilities Management Division, King County Administration Bldg., 500 Fourth Avenue, Room 500, (206) 296-7494.

Are there any other water rights or claims associated with this property or water system? ☐ YES ☒ NO

If yes, provide the water right and/or claim numbers: N/A

**Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.**

## Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): The water that would be made available would be collected in large holding tanks (Approximately 25,000 gallons total), and pumped out of the tanks into the machine that separates the lead (Pb) shot from soil materials. Every attempt would be made to recycle as much water as possible to reduce usage, but there is some water loss during the process requiring the holding tanks to be re-filled. All soil materials will be pre-screened to ½" size using a dry screen box process, prior to loading into the lead separation machine where the water is used.

Exact dates water would be needed depends on allowable SST work dates. However, if the contractor was provided 100% access to the SST club it is expected that the processing would take place in a time window from mid/late July to mid-November of 2011 involving approximately 4 weeks of actual water usage, 5 to 6 days a week, 10 hours per day. Realistically the processing will be less intense than this because the SST club will require the contractor to conduct work during days/times that the club is not open, so the actual water usage would be broken up in incremental periods (ex. – 5am to 11am and 6pm to 9pm) per day.

The maximum desired water usage would be 30 gallons per minute, when required to fill (or re-fill) the holding tanks.

## Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only (defined under RCW 90.03.015)
Projected number of connections to be served: <u>N/A</u>	Present population to be served water: <u>N/A</u>
Type of connections: _____	Estimate future population to be served: _____



(e.g., home, recreational cabin)	N/A (20 year projection)
----------------------------------	--------------------------

C.) Water System Planning

Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? ☐ YES ☒ NO

If yes, date plan was approved \_\_\_\_/\_\_\_\_/\_\_\_\_ Water System Number: \_\_\_\_\_

Name of water system: \_\_\_\_\_

Are you within the service area of an existing water system? ☐ YES ☐ NO

If yes, explain why you are unable to connect to the system: N/A

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = N/A ACRES

NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock: N/A

\_\_\_\_\_

\_\_\_\_\_

Is the proposed project for a dairy farm? ☐ YES ☒ NO

Other Proposed Farm Uses

Describe all proposed uses: N/A

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☒ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☒ NO

If yes, enter Permit No: N/A

Section 8. OTHER WATER USES

Hydropower

Indicate total feet of head: N/A and proposed capacity in kilowatts: N/A

Describe works: N/A

\_\_\_\_\_

Indicate all uses to which power is to be applied: N/A



FERC License No: N/A

**Mining/Industrial Use**

Describe use, method of supplying and utilizing water: N/A

**Other Use**

Reclaim lead (Pb) shot deposited on the property from shotgun shooting sports. A "water based" system for separating the lead shot from the soil/rock materials will be used. The recovered lead shot will then be sent to a recycling facility.

**Section 9. WATER STORAGE**

Will you be using a dam, dike, or other structure to retain or store water? ☒ YES ☐ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☐ YES ☒ NO

If you answered yes to any of the above questions, please describe: Above ground, portable storage tanks will be used to store approximately 25,000 gallons of water, maximum (or 0.07672208114925 acre-feet).

*NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.*

**Section 10. DRIVING DIRECTIONS**

Provide detailed driving directions to the project site: Go to the intersection of Highways 516 and 169 (169 is called the Maple Valley Highway) (516 is called Kent-Kangley Road). Go 3.2 miles East on Kent-Kangley Rd. (through Ravensdale, WA). Turn left onto 292nd Ave. SE (No Outlet). Go 0.5 miles to under the Power Line. Turn right through the gate onto the gravel road. Go 0.8 miles to the Club.

Site Address: 26520 - 292nd Ave SE #3, Ravensdale WA 98051-8633

**Section 11. REQUIRED SIGNATURES**

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Katherine Hernandez-Bell, SST  
Print Name  
(Applicant or authorized representative)

Katherine Hernandez-Bell  
Signature

6/8/2011  
Date

Robert Thompson, King County DES/FM  
Print Name  
(Legal Owner or Part Owner Place of Use)

Robert Thompson  
Signature

6/8/2011  
Date

**Please check the region in which the project is located:**

<b>*Submit your application to:</b>  DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	<input type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input checked="" type="checkbox"/> Northwest Regional Office 3190 - 160 <sup>th</sup> Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300